

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022977.D
 Acq On : 09 Nov 2024 21:59
 Operator : RC/JU
 Sample : P4746-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP84

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022977.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	23	26	32	rBV	14456	19640	0.63%	0.088%
2	3.417	68	73	76	rBV5	2154	3238	0.10%	0.014%
3	3.558	94	97	110	rBV	70188	123284	3.93%	0.551%
4	3.864	147	149	155	rVB2	2849	3299	0.11%	0.015%
5	4.370	230	235	241	rBV	5875	8890	0.28%	0.040%
6	5.087	353	357	364	rBV2	8895	14779	0.47%	0.066%
7	6.299	557	563	569	rVB8	2016	4162	0.13%	0.019%
8	6.793	640	647	664	rBV	75273	159124	5.07%	0.712%
9	6.940	666	672	681	rBV	198970	309759	9.88%	1.385%
10	7.134	698	705	721	rBV	252142	419515	13.37%	1.876%
11	7.587	775	782	798	rBV	182902	331531	10.57%	1.483%
12	7.887	826	833	839	rBV5	5920	11552	0.37%	0.052%
13	8.305	897	904	922	rBV	227130	445319	14.20%	1.992%
14	8.734	971	977	987	rBV	261452	465440	14.84%	2.082%
15	8.863	996	999	1003	rBV6	2207	3188	0.10%	0.014%
16	9.099	1031	1039	1040	rBV5	3998	5812	0.19%	0.026%
17	9.128	1040	1044	1052	rVB2	10569	17110	0.55%	0.077%
18	9.310	1069	1075	1078	rBV7	2479	4311	0.14%	0.019%
19	9.446	1091	1098	1112	rBV	226298	436130	13.90%	1.951%
20	9.987	1182	1190	1217	rBV	343183	689467	21.98%	3.084%
21	10.175	1217	1222	1224	rBV5	4170	6756	0.22%	0.030%
22	10.346	1243	1251	1257	rBV	261138	446507	14.23%	1.997%
23	10.399	1257	1260	1269	rVB6	8505	16261	0.52%	0.073%
24	10.493	1269	1276	1292	rBV	239419	485394	15.47%	2.171%
25	11.604	1458	1465	1474	rBV2	18407	31195	0.99%	0.140%
26	11.951	1519	1524	1528	rVB2	3551	5569	0.18%	0.025%
27	12.075	1540	1545	1549	rVB8	1696	3747	0.12%	0.017%
28	12.610	1633	1636	1641	rBV6	3195	4171	0.13%	0.019%
29	13.087	1715	1717	1724	rVV7	2097	3990	0.13%	0.018%
30	13.169	1724	1731	1736	rVV7	2430	5244	0.17%	0.023%
31	13.616	1794	1807	1819	rBV	642003	1215874	38.76%	5.438%
32	13.887	1847	1853	1863	rVB	805646	1173566	37.41%	5.249%
33	14.140	1892	1896	1900	rVB6	7952	10937	0.35%	0.049%
34	14.204	1900	1907	1914	rBV	495038	692999	22.09%	3.100%
35	14.422	1938	1944	1946	rBV6	2032	3692	0.12%	0.017%
36	14.487	1946	1955	1972	rBV2	46539	156727	5.00%	0.701%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022977.D
 Acq On : 09 Nov 2024 21:59
 Operator : RC/JU
 Sample : P4746-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP84

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Title : SVOA CALIBRATION

37	15.022	2040	2046	2051	rBV	14039	25376	0.81%	0.113%
38	15.216	2074	2079	2087	rBV	1376663	1599260	50.98%	7.153%
39	15.281	2087	2090	2097	rVB5	15230	23523	0.75%	0.105%
40	15.363	2097	2104	2115	rBV	317136	584032	18.62%	2.612%
41	15.492	2120	2126	2135	rVV4	23088	50767	1.62%	0.227%
42	15.592	2138	2143	2149	rVV	80174	98978	3.16%	0.443%
43	15.751	2165	2170	2177	rBV	24486	42257	1.35%	0.189%
44	16.281	2256	2260	2265	rBV	17936	28392	0.91%	0.127%
45	16.392	2277	2279	2281	rBV3	2891	3174	0.10%	0.014%
46	16.475	2290	2293	2296	rBV4	3570	3955	0.13%	0.018%
47	17.010	2378	2384	2390	rBV	741333	957322	30.52%	4.282%
48	17.110	2393	2401	2411	rVV	1162137	1937472	61.77%	8.666%
49	17.704	2498	2502	2508	rBV6	20434	29679	0.95%	0.133%
50	17.951	2538	2544	2551	rBV	71012	116771	3.72%	0.522%
51	18.163	2574	2580	2590	rBV	312270	503674	16.06%	2.253%
52	19.039	2725	2729	2733	rBV2	16221	26061	0.83%	0.117%
53	19.286	2767	2771	2779	rBV3	42843	61894	1.97%	0.277%
54	19.504	2802	2808	2816	rBV	1809007	2546751	81.19%	11.391%
55	20.716	3011	3014	3018	rBV3	35507	41296	1.32%	0.185%
56	21.445	3132	3138	3148	rBV	884179	1365002	43.52%	6.105%
57	24.439	3638	3647	3660	rBV	1326602	3136752	100.00%	14.030%
58	24.663	3676	3685	3698	rVB	473778	1437332	45.82%	6.429%

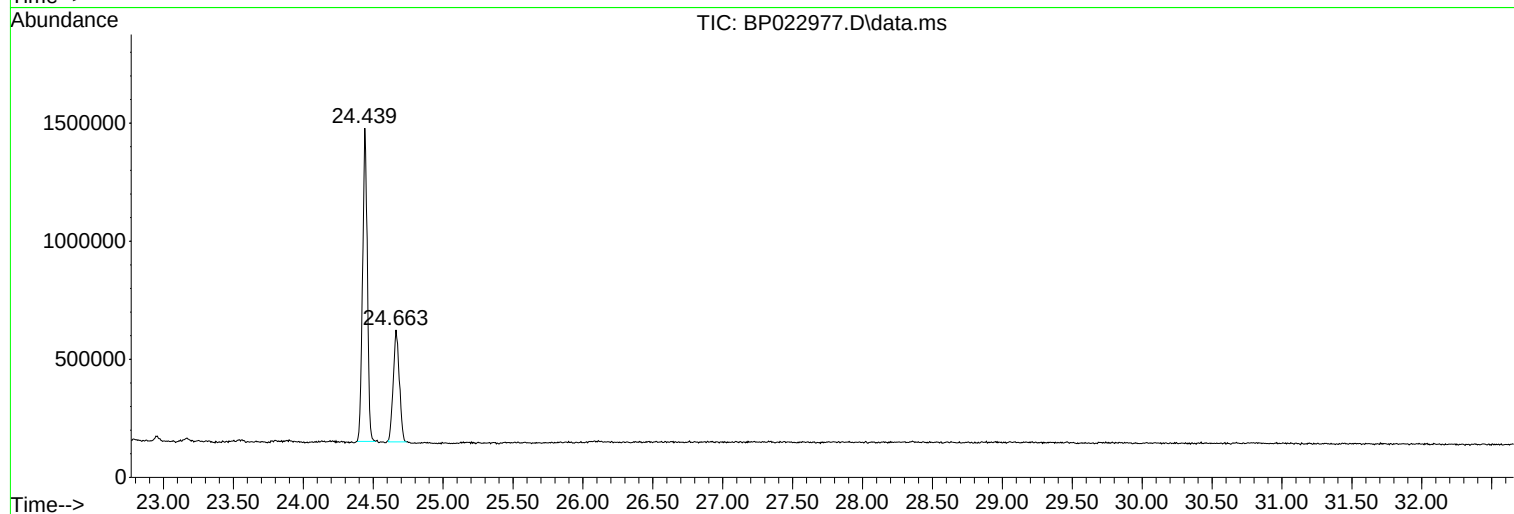
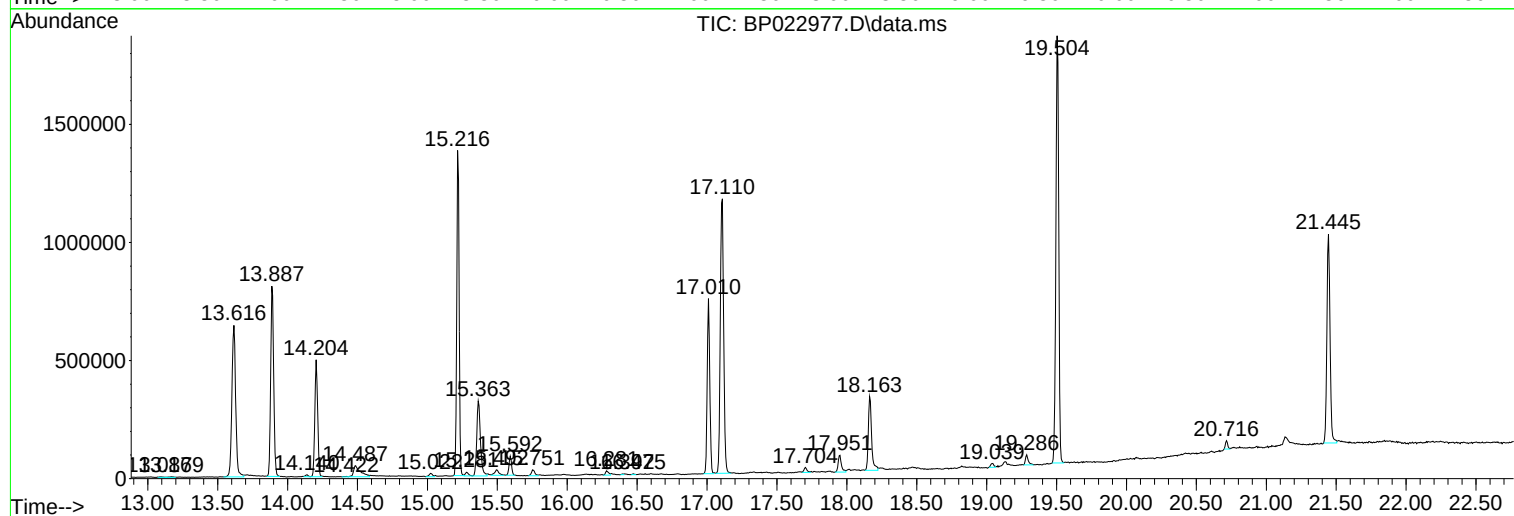
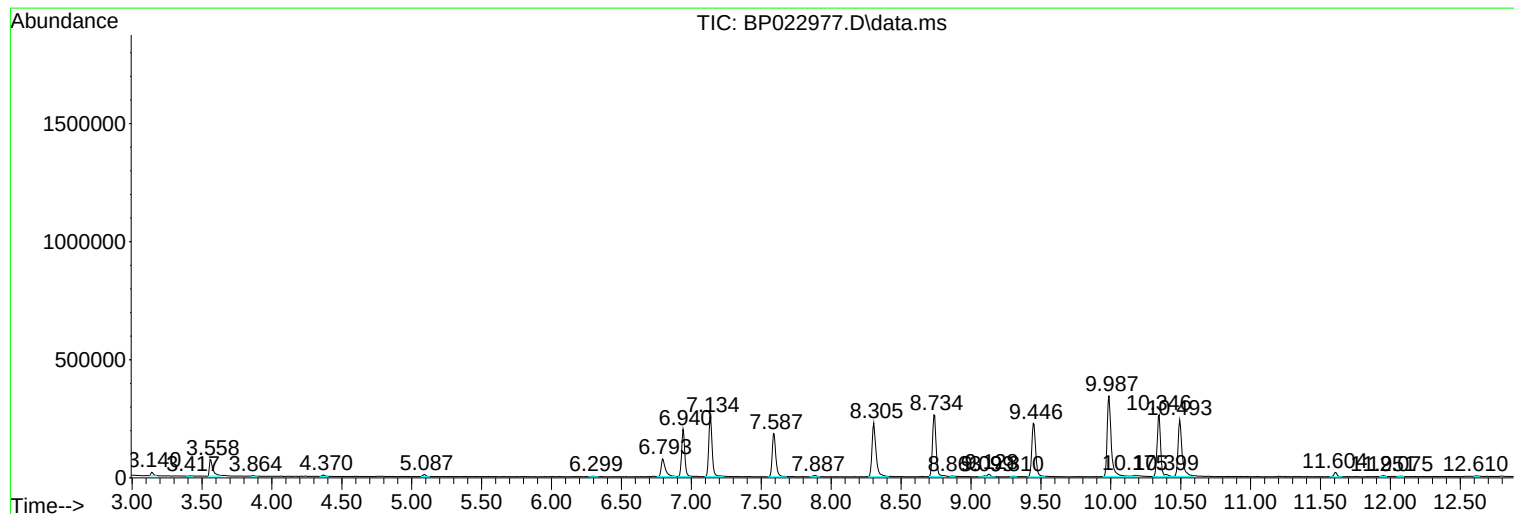
Sum of corrected areas: 22357899

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022977.D
Acq On : 09 Nov 2024 21:59
Operator : RC/JU
Sample : P4746-11
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP84

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022977.D
Acq On : 09 Nov 2024 21:59
Operator : RC/JU
Sample : P4746-11
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP84

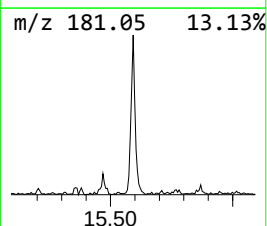
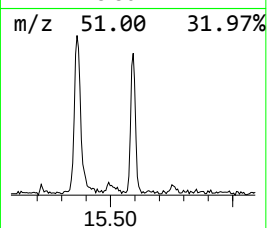
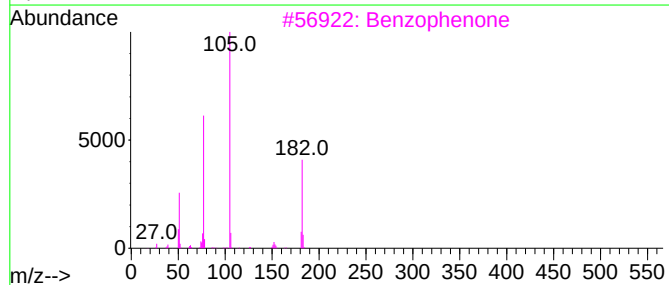
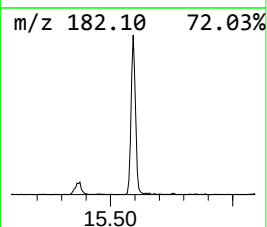
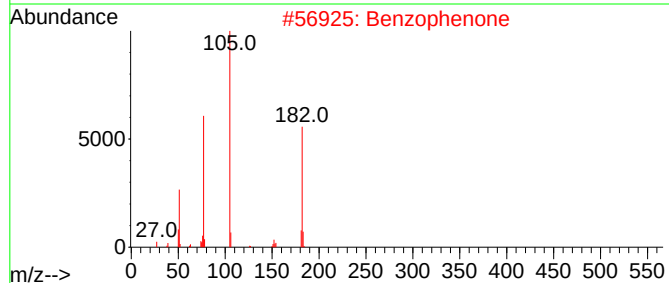
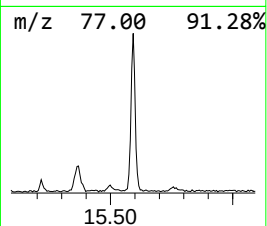
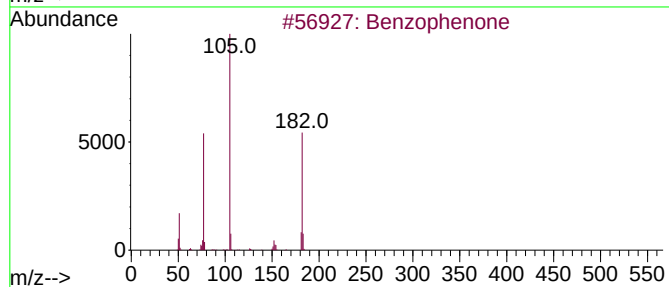
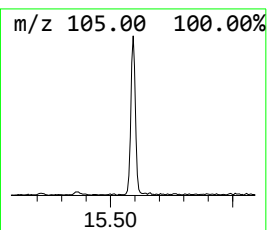
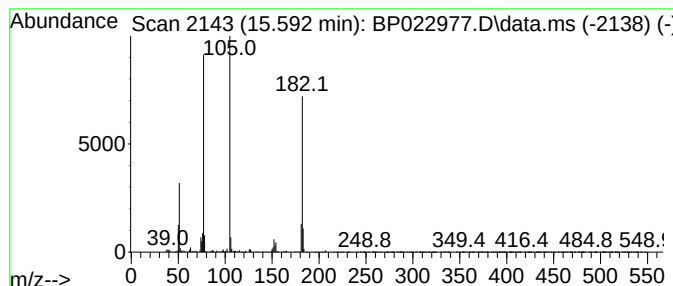
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.592	2.86 ng/ul	98978	Acenaphthene-d10	14.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	87
4			Benzophenone	182	C13H10O	000119-61-9	83
5			Benzophenone	182	C13H10O	000119-61-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022977.D
Acq On : 09 Nov 2024 21:59
Operator : RC/JU
Sample : P4746-11
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP84

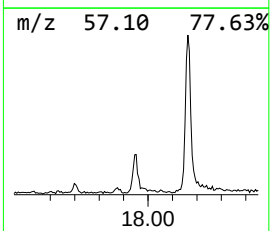
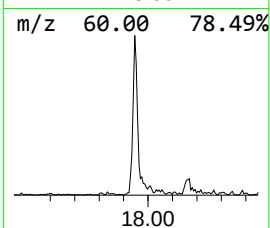
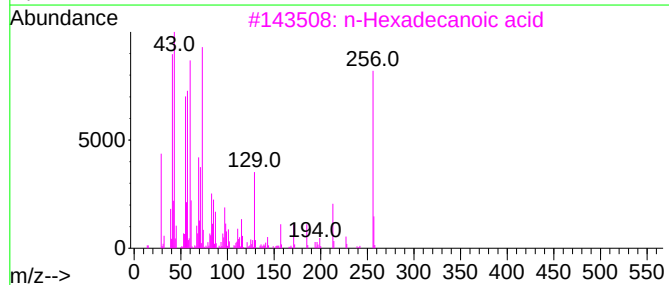
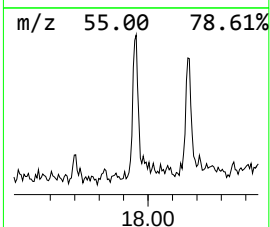
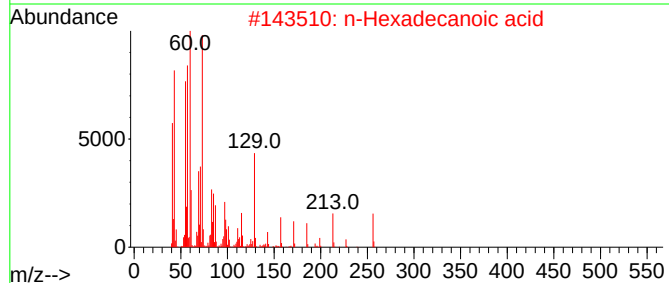
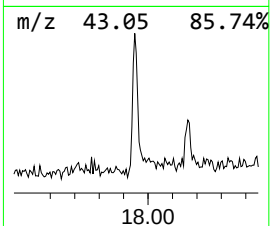
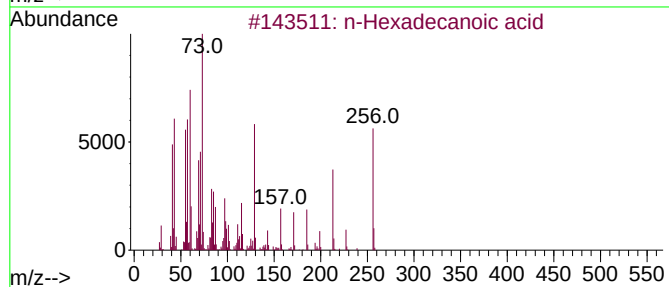
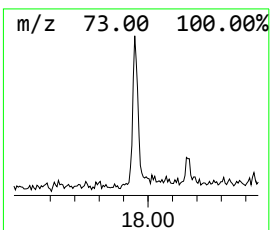
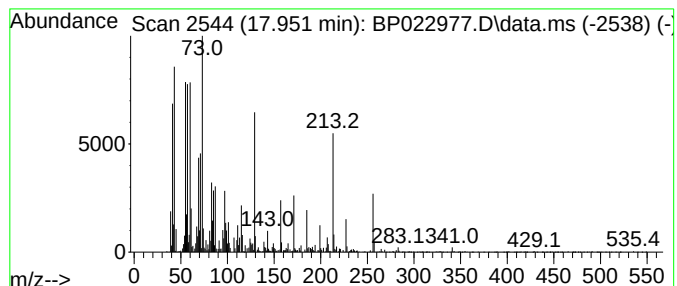
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.951	2.44 ng/ul	116771	Phenanthrene-d10	17.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022977.D
Acq On : 09 Nov 2024 21:59
Operator : RC/JU
Sample : P4746-11
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP84

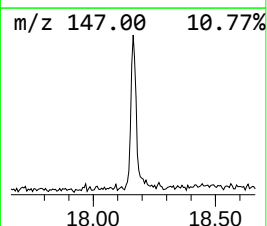
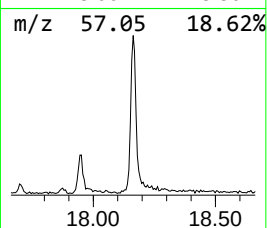
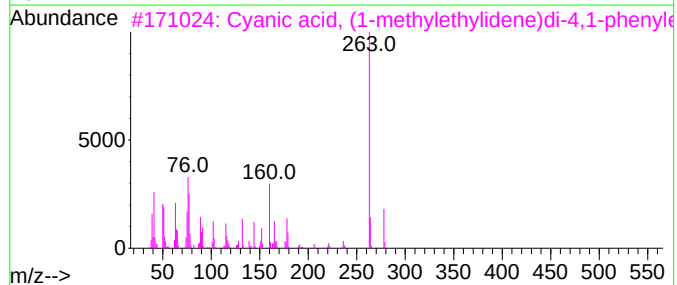
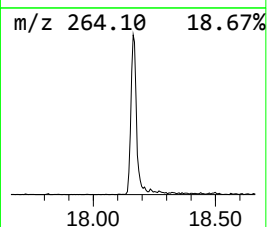
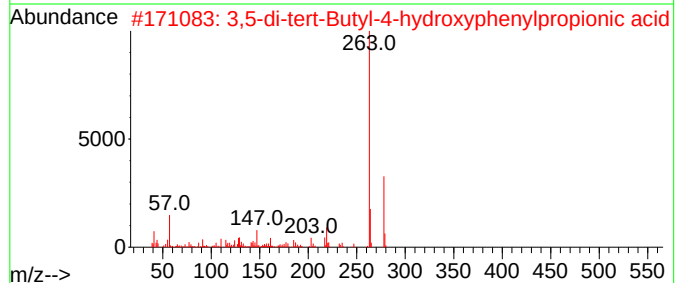
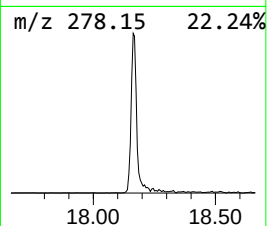
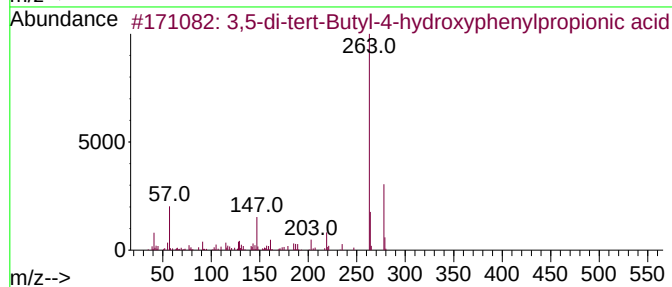
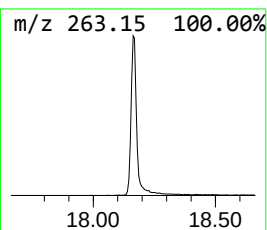
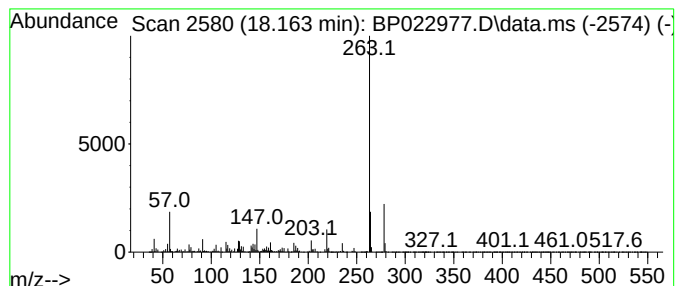
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.163	10.52 ng/ul	503674	Phenanthrene-d10	17.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	97
2			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	62
3			Cyanic acid, (1-methylethylidene...	278	C17H14N2O2	001156-51-0	59
4			2-(4-tert-Butylphenyl)-4(1H)-qui...	278	C18H18N2O	059455-93-5	59
5			1H-Indole, 2-(2'-tetrahydrofury...	263	C18H17NO	163064-85-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022977.D
Acq On : 09 Nov 2024 21:59
Operator : RC/JU
Sample : P4746-11
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCP84

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.592	2.9	ng/ul	98978	3	14.204	692999	20.0
n-Hexadecanoic ...	17.951	2.4	ng/ul	116771	4	17.010	957322	20.0
3,5-di-tert-But...	18.163	10.5	ng/ul	503674	4	17.010	957322	20.0